

**POWER OF ATTORNEY BY ASSIGNEE**

The undersigned assignee of the entire interest in application no. 10/700,947 filed 10/31/2003 for the invention entitled:

Flow Cell for Optical Detection Having Reduced Sensitivity to Refractive Index Variation

hereby appoints Ron Jacobs, Reg. No. 50,142, Thomas J. McFarlane, Reg. No. 39,299, Marek Alboszta, Reg. No. 39,894, Robert Lodenkamper, Reg. No. 55,399, Kenneth M. Benderly, Reg. No. 51,453, and Miriam Kaplan, Reg. No. 55,315, as its agents to prosecute the attached application and to transact all business in the Patent and Trademark Office connected therewith, said appointment to be to the exclusion of the inventor(s) and their attorney(s) in accordance with the provisions of Rule 32 of the Patent Office Rules of Practice.

Please direct all communication relative to said application to the following correspondence address:

LUMEN INTELLECTUAL PROPERTY SERVICES, INC.

2345 Yale Street, Second Floor  
Palo Alto, CA 94306  
Phone: (650) 424-0100  
Fax: (650) 424-0141

I am duly authorized to sign this instrument on behalf of assignee. I hereby declare that, to the best of my knowledge and belief, title is in the assignee and believe that said application has been assigned to assignee and that assignee therefore has the right to make this Power of Attorney and Exclusion of Inventor(s).

I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

ASSIGNEE: Picarro, Inc.

Picarro  
480 Oakmead Parkway  
Sunnyvale, CA 94085

Official Authorized to Act on Behalf of Assignee:

Signature:

Date: Oct 7 '05

Name:

STEPHEN NEAL

Title:

CFO